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	IN THE UNITED STATES PATENT	AND TRADEMARK OFFICE	HT			
Applicant:	Frank E LeClerg et al.					
Title:	DISTRIBUTED MEMORYPINE LALIZATION AND TEST METHODS AND APPARATUS					
Docket No.: Filed: Examiner:	884.A46US1 September 30, 2003 Unknown TRADEMERY	Serial No.: 10/676137 Due Date: N/A Group Art Unit: 2186				
Commissioner P.O. Box 1450 Alexandria, V.	)					
	itting herewith the following attached items	(as indicated with an "X"):				
		449 (1 pg.). Copies of US Patent/Publication 30, 2003.				
	er of months to enter these papers and please charg	der this a PETITION FOR EXTENSION OF TIME ge any additional fees or credit overpayment to Dep				
SCHWEGMAN, Customer Numl	LUNDBERG, WOESSNER & KLUTH, P.A. ber 21186	By: Onn M. McCackin Atty: Ann M. McCrackin Reg. No. 42,858	-			
States Postal Ser		n envelope addressed to: Commissioner for Patents, 2004.				

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Name

(GENERAL)

Signature Karia Lee



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner:

Unknown

Serial No.:

10/676137

Group Art Unit:

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DISTRIBUTED MEMORY INITIALIZATION AND TEST METHODS AND

**APPARATUS** 

Assignee:

**Intel Corporation** 

Customer No:

21186

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

INFORMATION DISCLOSURE STATEMENT

Serial No: 10/676137

Filing Date: September 30, 2003

Title: DISTRIBUTED MEMORY INITIALIZATION AND TEST METHODS AND APPARATUS

Assignee: Intel Corporation

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

FRANK E LECLERG ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. Attorneys for Intel Corporation P.O. Box 2938
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Dkt: 884.A46USI (INTEL)

Date July 20, 2004

Ann M. McCrackin

Reg. No. 42,858

KACIA LEE

Signatule Leo

PTO/S8/084(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Patent & Trademark Office, U.S. DEPARTMENT OF COMBERCE
Work Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/676137 **Application Number** STATEMENT BY APPLICANT September 30, 2003 **Filing Date** (Use as many sheets as necessary) LeClerg, Frank **First Named Inventor Group Art Unit** 2186 JUL 2 2 2004 Unknown **Examiner Name** Attorney Docket No: 884.A46US1

		USI	PATENT DOCUMENTS			
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-4,236,207	11/25/1980	Rado, Peter J., et al.	364	200	10/25/1978
	US-6,049,476	04/11/2000	Laudon, James P., et al.	365	52	07/31/1998
	US-6,092,146	07/18/2000	Dell, Timothy J., et al.	711	5	07/31/1997
	US-6,118,719	09/12/2000	Dell, Timothy J., et al.	365	222	05/20/1998

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²	

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²	
		publisher, city and/or country where published.		

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